

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	117	channel near response near function	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:03
L7	11	quantiz\$4 and 6	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:24
L8	25064	channel with estimat\$4	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:24
L9	3958	ofdm and 8	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:00
L10	398	9 and quantiz\$4	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:26
L11	163	10 and (channel near response)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:26
L12	11	370/329.ccls. and 11	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:03
L13	222	quantiz\$4 near received near signal	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:48
L14	3	370/329.ccls. and 13	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:54

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L15	15	OFdm and 13	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:50
L16	0	"370"/\$. and 13	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:54
L17	33	"370"/\$.ccls. and 13	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:00
L18	1567	channel near update	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:59
L19	470	18 and 8	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:59
L20	152	ofdm and 19	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:22
L21	28946	"370"/\$.ccls. and "120"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:37
L22	68	"370"/\$.ccls. and 20	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:21

## EAST Search History

L23	65	("20010021182" "20020001352" "20020034213" "20020037057" "20020039383" "20030114164" "5131006" "5170415" "5206886" "5272446" "5406551" "5448601" "5471508" "5483529" "5502506" "5732113" "5809083" "5835731" "5848105" "5912876" "6035003" "6128276" "6134286" "6181714" "6198782" "6219334" "6292135" "6295326" "6317470" "6393068" "6563786" "6625111" "6680967").PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:21
L24	31	ofdm and 23	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:27
L25	69	predict\$4 near channel near estimat\$4	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:37
L26	12	ofdm and 25	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:27
L27	357	updat\$3 near (channel near estimat\$4)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:37
L28	77	"370"/\$.ccls. and 27	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 07:38
L29	41	("20020006167" "20020106010" "20030043928" "20030097623" "20030128674" "20050276344" "4438511" "5056109" "5265119" "5799005" "5903554" "5933421" "6097972" "6175550" "6351499" "6366763" "6680967" "6700881" "6760882" "7012883" "7020073").PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:07
L30	1	razavilar and "turbo decoder"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:10

## EAST Search History

L31	16	razavilar.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:08
L32	138	"turbo decoder" and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:10
S1	1922	370/329.cccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:26
S2	20183	channel near (quality or state information) near (information or indicator)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/21 10:14
S3	314	S1 and S2	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/21 10:14
S4	236	S3 and (modulat\$4 or decod\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/21 10:15
S5	60	S4 and ACK	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/03/22 06:02